

FLOS

03.4295.B1.LE White

Easy Kap 80 Square Adjustable Optic Flood - Dim-To-Warm

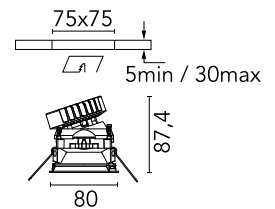
Designed by FLOS Architectural



Recessed luminaire with LED light source. 220-240V & dimmable 1-10V power supply included.

Are you a professional and your project needs consulting and support?

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Main specifications

| | |
|------------------------|---------------------|
| Mounting | Ceiling recessed |
| Environments | Indoor dry location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | LED array |
| Lamp category | LED |
| Number of lamps | 1 |
| Power (W) | 9.9 |
| System power (W) | 13 |
| Source flux (lm) | 1022 |
| Lumen Output (lm) | 732 |
| Efficacy (lm/W) | 56 |

Physical

| | |
|--------------------------|------------|
| Colour | White |
| Trim | Yes |
| Orientation | Adjustable |
| Rotation (°) | 360 |
| Longitudinal tilting (°) | 20 |
| Transversal tilting (°) | 20 |
| Recessed depth (mm) | 91 |
| Spot diameter (mm) | 80 |
| Length (mm) | 80 |
| Net weight (kg) | 0.24 |
| Package height (mm) | 157 |
| Package width (mm) | 210 |
| Package length (mm) | 135 |
| IP internal | 20 |
| IP external | 54 |

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[Mounting instructions](#)  PDF

[Item information](#)  JPG

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

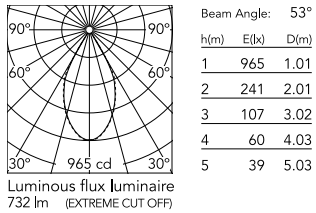
[2D](#)  ZIP

[3D](#)  ZIP

[Bim](#)  ZIP



Schematic light drawing



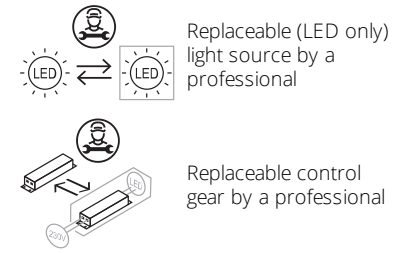
Photometric

| | |
|--------------------------|----------------------------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2850-1800 |
| CRI> | 95 |
| McAdam steps (SDCM) | 3 |
| LED Life / Failure Ratio | L80B50 > 50.000h (Tc=85°C) |
| Beam angle C0-180 (°) | 53 |
| Beam angle C90-270 (°) | 53 |
| UGR _L | <19 |

Electrical

| | |
|---------------------|---------------------------------------|
| Insulation class | II |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 220-240 |
| Forward voltage (V) | 33 |
| LED current (mA) | 300 |
| Power supply | Remote included |
| Dimmable | Yes |
| Power supply type | Dimmable 1-10V |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |

Ecodesign and Energy Labelling



Notes

For 110V PSU versions, please consult with the front office. Installation frame not necessary. Diffusing lens included.